



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Sheet 1 of 5

ATTORNEY DOCKET No.

MP0400

SERIAL No.

10/693,787

APPLICANT

Sehat Sutardja

FILING DATE

10/24/2003

GROUP

2838

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|---------|------------------|-----------------|------------------------------|
| 1. | | 2001/0052837 | 12/2001 | Walsh | | |
| 2. | | 2002/0039061 | 4/2002 | Timashov | | |
| 3. | | 2003/0227366 A1 | 12/2003 | Lin | | |
| 4. | | 2006/0116623 | 6/2006 | Han et al. | | |
| 5. | | 3,579,214 | 5/1971 | Solyst | | |
| 6. | | 3,851,375 | 12/1974 | Koomeef | | |
| 7. | | 4,020,439 | 4/1977 | Thiessens et al. | | |
| 8. | | 4,040,174 | 8/1977 | Tsuda | | |
| 9. | | 4,203,081 | 5/1980 | Braeckelmann | | |
| 10. | | 4,214,198 A | 07/1980 | Schneider | | |
| 11. | | 4,273,051 A | 06/1981 | Stratton | | |
| 12. | | 4,475,143 | 10/1984 | Hernandez | | |
| 13. | | 4,527,032 | 7/1985 | Young et al. | | |
| 14. | | 4,536,733 | 8/1985 | Shelly et al. | | |
| 15. | | 4,578,664 | 3/1986 | Kinzler et al. | | |
| 16. | | 4,583,068 | 4/1986 | Dickens et al. | | |
| 17. | | 4,675,629 | 6/1987 | Sakamoto et al. | | |
| 18. | | 4,801,912 | 1/1989 | McElheny et al. | | |
| 19. | | 4,803,609 | 2/1989 | Gillett et al. | | |
| 20. | | 5,186,647 | 2/1993 | Denkmann et al. | | |

Examiner: /Rajnikant Patel/

Date Considered: 5/30/08

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.P./

| | | |
|--|------------------------|------------|
| FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | ATTORNEY DOCKET NO. | SERIAL NO. |
| | MP0400 | 10/693,787 |
| | APPLICANT | |
| | Sehat Sutardja | |
| | FILING DATE 10/24/2003 | GROUP 2838 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|---------------------|-----------------|---------|------------------|-----------------|------------------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
| 21. | | 5,303,115 | 4/1994 | Nayar et al. | | |
| 22. | | 5,363,035 | 11/1994 | Hutchison et al. | | |
| 23. | | 5,444,600 | 8/1995 | Dobkin et al. | | |
| 24. | | 5,481,238 | 1/1996 | Carsten et al. | | |
| 25. | | 5,500,629 | 3/1996 | Meyer | | |
| 26. | | 5,509,691 | 4/1996 | Kaule et al. | | |
| 27. | | 5,636,107 A | 06/1997 | Lu et al. | | |
| 28. | | 5,802,709 | 9/1998 | Hogge et al. | | |
| 29. | | 5,808,537 | 9/1998 | Kondo et al. | | |
| 30. | | 5,889,373 | 3/1999 | Fisher et al. | | |
| 31. | | 6,049,264 | 4/2000 | Sailer et al. | | |
| 32. | | 6,054,764 | 4/2000 | Howser et al. | | |
| 33. | | 6,057,665 A. | 05/2000 | Herniter et al. | | |
| 34. | | 6,137,389 | 10/2000 | Uchikoba | | |
| 35. | | 6,144,269 | 11/2000 | Okamoto et al. | | |
| 36. | | 6,166,527 A | 12/2000 | Dwelley et al. | | |
| 37. | | 6,184,666 B1 | 02/2001 | Boeckmann et al. | | |
| 38. | | 6,191,673 | 2/2001 | Ogura et al. | | |
| 39. | | 6,255,805 B1 | 07/2001 | Herniter et al. | | |
| 40. | | 6,259,235 B1 | 07/2001 | Fraidlin et al. | | |
| 41. | | 6,310,534 | 10/2001 | Brunner | | |

| | |
|-----------------------------|--------------------------|
| Examiner: /Rajnikant Patel/ | Date Considered: 5/30/08 |
|-----------------------------|--------------------------|

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.P./

| | | |
|--|------------------------|------------|
| FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | ATTORNEY DOCKET NO. | SERIAL NO. |
| | MP0400 | 10/693,787 |
| | APPLICANT | |
| | Sehat Sutardja | |
| | FILING DATE 10/24/2003 | GROUP 2838 |

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|---------|--------------|-----------------|------------------------------|
| 42. | | 6,356,179 | 3/2002 | Yamada | | |
| 43. | | 6,356,179 | 3/2002 | Yamada | | |
| 44. | | 6,404,175 B1 | 06/2002 | Yang et al. | | |
| 45. | | 6,459,349 | 10/2002 | Giday et al | | |
| 46. | | 6,483,623 | 11/2002 | Maruyama | | |
| 47. | | 6,512,352 B2 | 01/2003 | Qian | | |
| 48. | | 6,512,437 | 1/2003 | Jin et al. | | |
| 49. | | 6,683,522 | 1/2004 | Walsh | | |
| 50. | | 6,686,823 | 2/2004 | Arntz et al. | | |
| 51. | | 6,820,321 | 11/2004 | Harding | | |
| 52. | | 6,967,553 | 11/2005 | Jitaru | | |
| 53. | | RE 37,738 E | 06/2002 | Brkovic | | |

FOREIGN PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation Yes | No |
|-------------|---------------------|-----------------|-----------|---------------|-----------------|-----------------|----|
| 1. | | EP0484074 A | 5/6/1992 | Europe | | X | |
| 2. | | EP0895257 A | 2/3/1999 | Europe | | X | |
| 3. | | DE3622190 A | 1/7/1988 | German | | Abstract | |
| 4. | | GB2318691 A | 4/29/1998 | Great Britain | | X | |
| 5. | | JP20020570039 A | 2/2002 | Japan | | Abstract | |

| | |
|-----------------------------|--------------------------|
| Examiner: /Rajnikant Patel/ | Date Considered: 5/30/08 |
|-----------------------------|--------------------------|

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.P./

| | | |
|--|------------------------|------------|
| FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | ATTORNEY DOCKET NO. | SERIAL NO. |
| | MP0400 | 10/693,787 |
| | APPLICANT | |
| | Sehat Sutardja | |
| | FILING DATE 10/24/2003 | GROUP 2838 |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|---------------------|-----------------|------------|---------|-----------------|-------------|----|--|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation | | |
| | | | | | | Yes | No | |
| 6. | | JP11074125 A | 3/16/1999 | Japan | | Abstract | | |
| 7. | | JP2003332141 A | 11/21/2003 | Japan | | Abstract | | |
| 8. | | JP11204354 A | 7/30/1999 | Japan | | X | | |
| 9. | | JP57193007 | 11/27/1982 | Japan | | Abstract | | |
| 10. | | JP02251107 | 10/8/1990 | Japan | | Abstract | | |
| 11. | | JP06260869 | 9/16/1994 | Japan | | Abstract | | |
| 12. | | JP11008123 | 1/12/1999 | Japan | | Abstract | | |
| 13. | | WO00/74089 A1 | 12/7/2000 | WIPO | | X | | |
| 14. | | WO02/095775 A1 | 11/28/2002 | WIPO | | X | | |
| 15. | | JP58224420 A | 12/1983 | Japan | | | | |
| 16. | | JP02125404 A | 5/1990 | Japan | | | | |
| 17. | | JP61078111 A | 4/1986 | Japan | | | | |

| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | |
|--|---------------------|--|
| Ref. Desig. | Examiner's Initials | |
| 1. | | "Understanding Ferrite Bead Inductors", http://www.murata.com , pp. 23-25 (unknown date of publication) |
| 2. | | "Using Ferrite Beads to Keep RF Out Of TV Sets, Telephones, VCR's, Burglar Alarms and Other Electronic Equipment," http://www.antennex.com , pp. 1-4 (unknown date of publication) |
| 3. | | European Search Report for Application No. 04020571.8, 3 pages |
| 4. | | European Search Report for Application No. 04020568.4, 3 pages |

| | |
|-----------------------------|--------------------------|
| Examiner: /Rajnikant Patel/ | Date Considered: 5/30/08 |
|-----------------------------|--------------------------|

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.P./

| | | |
|--|------------------------|------------|
| FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | ATTORNEY DOCKET NO. | SERIAL NO. |
| | MP0400 | 10/693,787 |
| | APPLICANT | |
| | Sehat Sutardja | |
| | FILING DATE 10/24/2003 | GROUP 2838 |

| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | |
|--|---------------------|--|
| Ref. Desig. | Examiner's Initials | |
| 5. | | European Search Report for Application No. 04010841; 2 pages |
| 6. | | European Search Report for Application No. 04011558.6, 2 pages |
| 7. | | Power Converter Topologies, How to Choose the Right One for Your Design; Dennis L. Feucht; Innovatia Laboratories; 2002; 4 Pages. |
| 8. | | U.S. Patent Application Serial No. 10/621,128, filed July 16, 2003, entitled, "Power Inductor With Reduced DC Current Saturation", pp. 1-33, and 6 sheets of drawings. |
| 9. | | U.S. Patent Application Serial No. 10/693,787, filed October 24, 2003, entitled, "Voltage Regulator", pp. 1-104, and 11 sheets of drawings. |
| 10. | | U.S. Patent Application Serial No. 10/744,416, filed December 22, 2003, entitled, "Power Inductor With Reduced DC Current Saturation", pp. 1-39, and 9 sheets of drawings. |
| 11. | | U.S. Patent Application Serial No. 10/754,187, filed January 8, 2004, entitled, "Digital Low Dropout Regulator", pp. 1-85, and 19 sheets of drawings. |
| 12. | | Hayt and Kemmerly, "Engineering Circuit Analysis", 1986, Mcgraw-Hill Book Company, Fourth Edition, pages 442-443. |

| | |
|-----------------------------|--------------------------|
| Examiner: /Rajnikant Patel/ | Date Considered: 5/30/08 |
|-----------------------------|--------------------------|

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.P./